| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|------------------------------|---------------------|---------|------------------|
| L1 | 1819 | (101/230,246,409,410,411,232, 277).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/08/29 15:50 |
| L4 | 141 | I1 and (shell or carrier\$3) | US-PGPUB; USPAT | OR | OFF | 2005/08/29 15:51 |
| S1 | 4 | (("4735142") or ("5579691") or ("6082260") or ("4815379")).PN. | USPAT | OR | OFF | 2005/02/09 09:37 |
| S2 | 15 | ("3542358" "4735142" "4815379").PN. OR ("5579691"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/09 10:33 |
| S3 | 15 | ("4122773" "4165689" "4721041" "4821643" "4930414" "5016529" "5063843" "5335597" "5365845" "5365846" "5579691" "5609103" "6089156" "6089157" "6254094").PN. OR ("6705221"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/09 10:40 |
| S4 | 11 | ("5579691").URPN. | USPAT | OR | OFF | 2005/02/09 10:47 |
| S5 | 0 | ("6705221").URPN. | USPAT | OR | OFF | 2005/02/09 12:58 |
| S6 | 13 | ("3654861" "3839959" "3937142" "4202268" "4204471" "4336930" "4735142" "5362043" "5579691" "5617791" "5762333").PN. OR ("6082260"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/09 13:07 |
| S7 | 151 | (101/246).CCLS. | USPAT | OR | OFF | 2005/02/09 13:08 |
| S8 | 65 | S7 and (inside or innner or outside or outer) | USPAT | OR | OFF | 2005/02/09 13:22 |
| S9 | 13 | S8 and (clean\$4 or maintenance) | USPAT | OR | OFF | 2005/02/09 13:22 |
| S10 | 477 | (271/277).CCLS. | USPAT | OR | OFF | 2005/02/09 13:22 |
| S11 | 265 | S10 and (inside or innner or outside or outer) | USPAT | OR | OFF | 2005/02/09 13:22 |
| S12 | 145 | S11 and (remov\$4) | USPAT | OR | OFF | 2005/02/09 13:34 |
| S13 | 1914 | (101/230,246,409,410,411,132, 232).CCLS. | USPAT | OR | OFF | 2005/02/09 15:57 |
| S14 | 854 | S13 and (guid\$4 or transport\$5 or transfer\$6) | USPAT | OR | OFF | 2005/02/09 13:36 |
| S15 | 309 | S14 and ((inner or inside) and (outer or outside)) | USPAT | OR | OFF | 2005/02/09 13:37 |
| S16 | 255 | S15 and (remov\$4 or releas\$4) | USPAT | OR | OFF | 2005/02/09 14:08 |
| S17 | 25 | S16 and (shell\$4 or jacket\$4) | USPAT | OR | OFF | 2005/02/09 14:27 |

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|-----|-------|--|------------------------------|----|-----|------------------|
| S19 | 7 | S18 and print\$4 | EPO; JPO; DERWENT | OR | OFF | 2005/02/09 14:28 |
| S20 | 2060 | (101/230,246,409,410,411,132, 232,136,137).CCLS. | USPAT | OR | OFF | 2005/02/09 15:58 |
| 521 | 11 | S20 and ((remov\$4 or detach\$4 or separab\$4) adj3 guide) | USPAT | OR | OFF | 2005/02/09 16:30 |
| S22 | 2 | (("4217824") or ("4014260")).PN. | USPAT | OR | OFF | 2005/02/09 16:31 |
| S23 | 8 | ("2366930" "4014260").PN. OR ("4217824").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/09 16:51 |
| S24 | 8 | ("2103617" "2366930").PN. OR ("4014260").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/09 16:55 |
| S25 | 1717 | (101/246,409,410,411,136,232, 230).CCLS. | USPAT | OR | OFF | 2005/02/14 13:34 |
| S26 | 1812 | (101/246,409,410,411,136,232, 230,136,137).CCLS. | USPAT | OR | OFF | 2005/02/14 13:34 |
| S27 | 105 | S26 and (remov\$6 or replac\$4 or detach\$4) adj6 (drum\$4 or shell\$4 or grip\$4) | USPAT | OR | OFF | 2005/02/14 14:43 |
| S28 | 8 | ("3884146" "4723489" "5598779" "5701819" "5787810" "5979318" "6089156" "6254089").PN. OR ("6722276").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/14 13:46 |
| S29 | 15 | ("3537391" "3884146" "4165689" "4563951" "4580494").PN. OR ("4723489"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/14 13:49 |
| S30 | 1 | ("5901955").PN. | USPAT | OR | OFF | 2005/02/14 14:41 |
| S31 | 7 | ("4358100" "4592279" "4721296" "4723770" "4836528" "4947748" "5255605").PN. OR ("5901955"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/14 14:43 |
| S32 | 888 | (271/277,82,294).CCLS. | USPAT | OR | OFF | 2005/02/14 14:43 |
| S33 | 129 | S32 and (remov\$6 or replac\$4 or detach\$4) adj6 (drum\$4 or shell\$4 or grip\$4) | USPAT | OR | OFF | 2005/02/14 15:00 |
| S34 | 17075 | (remov\$6 or replac\$4 or detach\$4) adj6 (drum\$4 or shell\$4 or grip\$4) | EPO; JPO; DERWENT | OR | OFF | 2005/02/14 15:01 |
| S35 | 1229 | S34 and print\$4 | EPO; JPO; DERWENT | OR | OFF | 2005/02/14 15:02 |
| S36 | 13 | S35 and (sheet adj2 transfer) | EPO; JPO; DERWENT | OR | OFF | 2005/02/14 15:02 |
| S37 | 63098 | "101"/\$ | USPAT | OR | OFF | 2005/02/15 11:45 |

| S38 | 6086 | S37 and gap\$ | USPAT | OR | OFF | 2005/02/15 11:45 |
|-----|------|--|-------|----|-----|------------------|
| S39 | 764 | S37 and (gap\$ or hole) adj4 (cylinder or drum) | USPAT | OR | OFF | 2005/02/15 11:46 |
| S40 | 258 | S39 and (grip\$4) | USPAT | OR | OFF | 2005/02/15 12:06 |
| S41 | 1 | ("2366930").PN. | USPAT | OR | OFF | 2005/02/15 12:06 |
| S42 | 1 | ("6722276").PN. | USPAT | OR | OFF | 2005/06/13 17:14 |